Name of Work: **Providing Grills and Constructions of Pathway at Vinayaka Park at A Sector in Ward No.04**

Date of Measurement :

Detailed Measurements

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
9	Fabricating, providing and erecting in position of MS Hot Dip Galvanised Sq. Hallow Poles of 132 X 132 Heavy gauge of length 3000mm with MS. Hot dip Galvanised grill work as per approved design and drawing of chief architect. Using 12 X 75mm galvanised flat for alround frame and 20 X 20mm galvanised forged design with square for vertical at 150mm c/c as shown in the drawing including providing forged ornamental arrowhead at top and bottom. The work is inclusive of throughing flat, square rods, placing welding all the joints, including grinding, finishing 2 coats of anticorrosive paint over one coat of metal primer. The rate is inclusive of all materials like MS. Hollow galvanized pipe, flats, forged square rods, cost of labour for all items of work cost painting, welding, cutting, grinding with all lead and lift as per specification including loading and unloading with cost and conveyance of all materials, labour, machinery andincidental charges for the successful completion of the work as per the direction of the Engineer-in-charge of the work. (Data Rate)								
	Park								
	Northern Side(From Eastern Side)								
	Ch:0.00m to 4.50m	1	4.50		2.40	10.80			
	Ch:4.50m to 7.00m	1	2.50		2.40	6.00			
	Ch:7.00m to 27.60m	1	20.60		2.40	49.44			
	Western Side(From Ro plant)								
	Ch:0.00m to 30.00m	1	30.00		2.40	72.00			
	Ch:30.00m to 48.00m	1	18.00		2.40	43.20			
	Ch:48.00m to 53.30m **Gate Gap**	1	5.30						
	Ch:53.30m to 66.10m	1	12.80		2.40	30.72			
	Ch:66.10m to 71.8m	1	5.70		2.40	13.68			
	Ch:71.8m to 91.10m	1	19.30		2.40	46.32			
	Ch:91.10m to 106.80m	1	15.70		2.40	37.68			
	Eastern Side(From Dead End)								
	Ch:0.00m to 4.20m	1	4.20		2.40	10.08			
	Ch:4.20m to 10.60m	1	6.40		2.40	15.36			
	Ch:10.60m to 17.00m	1	6.40		2.40	15.36			
	Ch:17.00m to 23.40m	1	6.40		2.40	15.36			
	Ch:23.40m to 29.80m	1	6.40		2.40	15.36			
	Ch:29.80m to 38.00m	1	8.20		2.40	19.68			

Contractor

Consultant

Asst. Engineer

27/1/2022

Asst. Executive Engineer

Yelahanka Zone

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Ch:38.00m to 41.00m **Gate Gap**	1	3.00						
Ch:41.00m to 45.60m	1	4.60		2.40	11.04			
Ch:45.60m to 55.20m	1	9.60		2.40	23.04			
Ch:55.20m to 64.10m	1	8.90		2.40	21.36			
Ch:64.10m to 67.90m	1	3.80		2.40	9.12			
Ch:67.90m to 77.50m	1	9.60		2.40	23.04			
Ch:77.50m to 83.30m	1	5.80		2.40	13.92			
Ch:83.30m to 89.70m	1	6.40		2.40	15.36			
Ch:89.70m to 96.10m	1	6.40		2.40	15.36			
Ch:96.10m to 111.10m	1	15.00		2.40	36.00			
				Present Qty	**569.28**	**Sqm**	**9555.48**	**5439744.00**

Contractor

Consultant

Asst. Engineer

27/11/2020

Asst. Executive Engineer

Asst. Executive Engineer

Division

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Name of Work: Providing Grills and Constructions of Pathway at Vinayaka Park at A Sector in Ward No.04

Details of Pre-Measurement :

Detailed Measurements

Description of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
KSRB 4.2.7 : Providing and laying in position reinforced cement concrete of design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70cum and fine aggregtes @ 0.47cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in ground floor level for roof slabs, staircase, Unties and beams retaining walls, return walls, walls (any thickness) including attached pilasters, columns, .pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc., including cost of all materials, labour, HOM of machinery, curing complete but excluding cost of								
For Basket Ball court	1	32.10	19.00	0.20	121.98			
				Present Qty	121.98	Cum	6696.05	816785.00

12/4/2021

Contractor

Consultant

Asst. Engineer

7/3/2022

Division

Asst. Executive Engineer 7/3/22

Asst. Executive Engineer

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f Work: Providing Grills and Constructions of Pathway at Vinayaka Park at A Sector in Ward No.04

Measurement :

Detailed Measurements

Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
roviding and fixing pre cast solid cement concrete kerb stones made out of C 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm igh and 450mm in length finished with CM 1:3 plastering and finishing utting including formwork, curing, including cost of materials, labour harges of machinery, loading and unloading, lead and lift, transportation te.,complete. As per the direction of Engineer incharge.								
or Kerb Stone								
Vestern Side								
LHS								
Ch:0.00m to 30.00m	1	30.00			30.00			
Ch:30.00m to 51.80m	1	21.80			21.80			
Gate Gap								
Ch:51.80m to 78.50m	1	26.70			26.70			
Ch:78.50m to 83.70m	1	5.20			5.20			
Ch:83.70m to 93.80m	1	15.30			15.30			
RHS								
Ch:0.00m to 30.00m	1	30.00			30.00			
Ch:30.00m to 49.50m	1	19.50			19.50			
Gate Gap								
Ch:49.50m to 79.50m	1	30.00			30.00			
Ch:79.50m to 79.90m	1	0.40			0.40			
Ch:79.90m to 108.30m	1	28.40			28.40			
Ch:108.30m to 113.60m	1	5.30			5.30			
Ch:113.60m to 128.60m	1	15.00			15.00			
Southern Side								
LHS								
Ch:0.00m to 5.70m	1	5.70			5.70			
Ch:5.70m to 13.30m	1	7.60			7.60			
Existing Gate Gap								
Ch:13.30m to 36.30m	1	23.00			23.00			
RHS								
Ch:0.00m to 5.70m	1	5.70			5.70			
Ch:5.70m to 13.50m	1	7.80			7.80			
Ch:13.50m to 17.80m	1	4.30			4.30			
Ch:17.80m to 37.20m	1	19.40			19.40			
Eastern Side								
RHS								
Ch:30.00m to 34.70m	1	2.80			2.80			

Contractor

Consultant

Asst. Engineer

Asst. Executive Engineer

Division

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Ch.34.70m to 37.10mGate Entrance	2	2.40			4.80			
Ch.37.10m to 67.10m	1	30.00			30.00			
Ch.67.10m to 97.10m	1	30.00			30.00			
Ch.97.10m to 103.50m	1	6.40			6.40			
Northern Side								
LHS								
Ch.0.00m to 21.00m	1	21.00			21.00			
RHS								
Ch.0.00m to 23.80m	1	23.80			23.80			
					419.90	M		
				Present Qty	**933.00**	**Nos**	**451.94**	**421661.00**

Contractor

Consultant

Asst. Engineer

9/2/22

Asst. Executive Engineer

Asst. Executive Engineer
Project Division
Yelahanka

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